Table 32. Refiner prices of aviation fuels and kerosene by PAD District and state dollars per gallon excluding taxes

	Aviation gasoline				Kerosene	
Geographic area month	Sales to end users	Sales for resale	Sales to end users	Sales for resale	Sales to end users	Sales for resa
United States						
July 2017	W	2.608	1.478	1.436	2.621	1.46
June 2017		2.552	1.434	1.378	2.600	1.36
July 2016	W	2.505	1.393	1.354	W	1.29
PAD District 1	W	2.625	1 470	1 452	2.440	1.70
July 2017		2.625	1.470	1.453	2.440	1.78
June 2017 July 2016		2.632 2.465	1.415 1.369	1.380 1.366	2.439 W	1.58
Subdistrict 1A						
July 2017		W_	1.500	1.516	W	
June 2017	-	W_	1.470	1.472	W	
July 2016 Connecticut	W	W	1.472	1.379	W	
July 2017	-	-	W	W	-	
June 2017	_			W		
July 2016 Maine	-	-	W	W	-	
July 2017	W	W	W	W	-	
June 2017	· ·	W	vv	W		
July 2016	W	W	v v	W		
Massachusetts						
July 2017	-		W	1.513	W	
June 2017			W	1.470	W	
July 2016	-		W	W	W	
New Hampshire						
July 2017 June 2017			W	$ \frac{W}{W}$	W	
July 2016	- -		vv	W		
Rhode Island July 2017			W	W	W	
June 2017			vv	W	v v	
July 2016			 	W	W	
Vermont July 2017			W	W		
June 2017		<u>-</u>		W	·	
July 2016	-		W	W		
Subdistrict 1B						
July 2017	-	2.737	1.442	1.446	2.402	1.7
June 2017		2.685	1.412	1.365	2.400	
July 2016 Delaware	W	W	1.344	1.358	W	
July 2017		- _		W_	W	
June 2017		- _	-	W	W	
July 2016	-	-	-	W	W	
District of Columbia						
July 2017		- -	-	-	-	
June 2017 July 2016	- -		- - -		_	
Maryland						
July 2017	-		W	1.414	.	
June 2017				1.386		
July 2016 New Jersey	-	-	W	1.387	-	
July 2017		W_	1.429	1.435	W	
June_2017			1.412	1.375	W	
July 2016	-	-	1.315	1.360	W	
New York			4 450	4.50:		
July 2017 June 2017	-	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	1.458_ 1.419	1.504 1.440		
July 2016	<u> </u>	W	1.419 W	1.386		
Pennsylvania	-	VV	vv	1.300	vv	
July 2017		W_	W	1.466	W_	
June 2017	W	W	W	1.339	2.379	
July 2016	W	W	W	1.342	W	

See footnotes at end of table.

Table 32. Refiner prices of aviation fuels and kerosene by PAD District and state (cont.) dollars per gallon excluding taxes

	Aviation gasoline		Kerosene-type jet fuel		Kerosene	
Geographic area month	Sales to end users	Sales for resale	Sales to end users	Sales for resale	Sales to end users	Sales for resa
Subdistrict 1C						
July 2017	W	2.573	1.489	1.459	W	١
June 2017	W	2.609	1.406	1.403	W	
July 2016		2.417	1.396	1.382	W	
Florida						
July 2017	_	2.510	W	1.461	W	
June 2017	-	2.547	W	1.391	W	
July 2016	-	2.335	1.404	NA	W	
Georgia						
July 2017	W	W	W	1.448	_	,
June 2017	W_	2.611		1.420		
July 2016	W	W	W	1.403		
North Carolina						
July 2017	_	W	W	1.456	W	
June 2017		W	NA	1.462	W	
July 2016	W	W	W	W	W	
South Carolina						
July 2017	_	_	W	1.456	W	
June 2017	<u>-</u>	<u>-</u>	vv	1.415	vv	
July 2016	-		vv	1.379		
Virginia			•••	2.575	••	
July 2017	_	W	1.425	W		
June 2017			1.386	W		
July 2016		W	1.374	1.391	<u>-</u>	
		VV	1.374	1.551		
West Virginia July 2017			W	W	W	
June 2017	-			W	vv	
		- -		<u>vv</u>	vv	
July 2016	-	-	VV	VV	VV	
PAD District 2						
July 2017	W	2.611	1.447	1.455	W	2.0
June 2017	W	2.630	1.419	1.362	W	2.0
July 2016	W	2.531	1.392	1.337	W	1.9
Illinois						
July 2017	W	W_	1.496	W_	W	
June 2017	W	W_	1.449	W	W	
July 2016	W	W	1.414	W	W	
Indiana						
July 2017	-		1.417	1.465	W	2.0
June 2017	-		1.411	1.402	W	2.3
July 2016	-	-	1.387	NA	W	
Iowa						
July 2017			1.519	1.512		
June 2017			W	1.454		
July 2016	-	-	W	1.451	-	
Kansas						
July 2017	W	W	W	W	_	
June 2017		W	W	W		
July 2016	W	W	W	W		
Kentucky						
July 2017	_	W	W	1.419	W	
June 2017		W	W	W	W	
July 2016	W	W	W	W	W	
Michigan						
July 2017	-	_	1.480	1.422	W	
June 2017	W		1.464	1.346		
July 2016	W		W	1.322	v v	
Minnesota	**		**	1.522	**	
July 2017	W	W_	1.430	W_	W	
			1.371			1.5
June 2017		W_				
July 2016	W	W	1.337	W	W	
Missouri	***		14.			
July 2017					-	
June 2017		--------			-	
July 2016	W	-	W	W	-	

See footnotes at end of table.

Table 32. Refiner prices of aviation fuels and kerosene by PAD District and state (cont.) dollars per gallon excluding taxes

	Aviation gasoline		Kerosene-type jet fuel		Kerosene	
Geographic area month	Sales to end users	Sales for resale	Sales to end users	Sales for resale	Sales to end users	Sales for resale
PAD District 2 (cont.)						
Nebraska						
July 2017	W	_	W	W	-	
June 2017	W		W	W	· · · · · · · · · · · · · · · · · · ·	
July 2016	W		W	1.420	· · · · · · · · · · · · · · · · · · ·	
North Dakota						
July 2017		_	W	W	_	
June 2017		<u>-</u>	W_	W_		
July 2016		<u>-</u>		W	<u>-</u>	
Ohio			•••	••		
July 2017	_		1.463	1.419	W	V
June 2017	<u>-</u>		1.428	1.324	VV	v
July 2016	<u>-</u>		1.403	W	VV	v
Oklahoma			1.403	VV	VV	v
	14/		14/	1 400		
July 2017		-		1.400		V
June 2017		 -		1.332	-	V
July 2016	W	-	W	1.354	-	V
South Dakota						
July 2017		-	W	-	-	
June 2017		- -	W	- -	.	
July 2016	-	-	W	1.477	-	
Tennessee						
July 2017	-	2.662	W	1.436	W	V
June 2017	W	W_	W	1.406	W	V
July 2016	W	W	W	1.381	W	V
Wisconsin						
July 2017	-	-	W	W	W	V
June 2017			W	W	W	V
July 2016	-	-	W	NA	W	٧
PAD District 3						
July 2017	W	2.324	1.429	1.378	.	V
June 2017	W	2.327	1.432	1.355	.	
July 2016	W	2.276	1.367	1.329	=	1.27
Alabama						
July 2017		W	1.484	1.440	<u></u>	V
June 2017	-	W	1.387	1.411	-	V
July 2016	-	-	1.380	NA		V
Arkansas						
July 2017	W	-	W	W	-	
June 2017		W_		W_	-	
July 2016				W	-	
Louisiana			**	••		
July 2017	_	2.413	1.401	1.355		V
June 2017	- -	2.433	1.385	1.358	-	<u>v</u>
July 2016	- W	2.292	1.345	1.330	-	<u>v</u>
	VV	2.232	1.343	1.550	-	V
Mississippi		147	1 452	1 275		
July 2017	-		1.453	1.375		
June 2017		$ \frac{W}{W} -$	1.330 W	1.360 W		
July 2016	-	VV	VV	VV	-	
New Mexico						
July 2017		-		W		
June 2017	<u>W</u>	-		W		
July 2016	W	-	W	W	-	
Texas						
July 2017	W	W	1.434	1.391	.	1.93
June 2017	W	W	1.451	1.350	.	<u>V</u>
July 2016	W	2.274	1.380	1.329		V

See footnotes at end of table.

Table 32. Refiner prices of aviation fuels and kerosene by PAD District and state (cont.)

dollars per gallon excluding taxes

	Aviation gasoline		Kerosene-type jet fuel		Kerosene	
Geographic area month	Sales to end users	Sales for resale	Sales to end users	Sales for resale	Sales to end users	Sales for resale
PAD District 4						
July 2017	W_	W	1.506	1.483	-	
June 2017	W	W	1.472	1.437		
July 2016	W	W	1.449	1.441		
Colorado						
July 2017	W	_	1.455	1.421	_	
June 2017	W	<u>-</u>	1.431	1.402		
July 2016	W	<u>-</u>	1.436	1.412		
Idaho	••		21.150	11112		
July 2017		_	W	1.695	_	
June 2017	·		vv W	1.595		
July 2016	·		vv	1.606		
Montana			VV	1.000		
July 2017	W	W	W	W		
						
June 2017	<u>W</u>		W			
July 2016	-	VV	VV	VV	-	
Utah			4 400	4		
_ July 2017		W	1.488	1.551_		
June 2017		W	1.445	1.480		
July 2016	W	W	1.437	1.454	-	
Wyoming						
July 2017	-	- -	W	W_	- -	
June 2017	-	- -		1.428	-	
July 2016	-	-	W	W	-	
PAD District 5						
July 2017		2.845	1.517	1.519		
June 2017		2.591	1.445	1.431		<u>M</u>
July 2016	W	2.769	1.417	1.384	-	V
Alaska						
July 2017	W	W_	W	W_	-	
June 2017	W	W_	W	W_	-	
July 2016	W	W	W	W	-	
Arizona						
July 2017	W	W_	1.559	1.545		
June 2017	W	W_	1.450	1.459		
July 2016	W	W	1.430	1.448	-	
California						
July 2017	-	2.804	1.510	1.512	-	V
June 2017	-	W	1.421	1.419		V
July 2016	-	2.752	1.399	1.370		V
Hawaii						
July 2017	-	W	W	W	_	
June 2017	·	W_	W	W		
July 2016	·	W	W	W	-	
Nevada			•			
July 2017	_	_	W	W	_	
June 2017		<u>-</u>		W	<u>-</u>	
July 2016	·	<u>-</u>	W	W	<u>-</u>	
Oregon			**	**		
July 2017		2.901	W	1.550	_	
June 2017	·	2.846	vv	1.480		
	· -	2.846		1.456		
July 2016	-	2.882	1.456	1.450	-	
Washington			4 400	4.500		
July 2017	- -			1.536	-	
June 2017	- -		1.419	1.438	-	
July 2016	-	W	1.404	1.391	-	-

^{- =} No data reported.

W = Withheld to avoid disclosure of individual company data.

Notes: Values shown for the current month are preliminary. Values shown for previous months may be revised. Data through 2016 are final.

Sources: - U.S. Energy Information Administration Form EIA-782A, "Refiners'/Gas Plant Operators' Monthly Petroleum Product Sales Report."